

# Notice of Allowability

Application No.

09/889,309

Examiner

Iraj A Mohandesi

Applicant(s)

LAUK, DETLEF

Art Unit

2834

## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 09/27/2004.
2. ☒ The allowed claim(s) is/are 18-21 and 24-45.
3. ☒ The drawings filed on 16 July 2001 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All b) ☐ Some\* c) ☐ None of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

DARREN SCHUBERG  
SUPERVISORY PATENT EXAMINER  
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Art Unit: 2834

### **DETAILED ACTION**

Claims 1-17, 22,23 are canceled.

Claims 18, 21,24-28 and 36-43 have been amended.

Claims 44, and 45 have been added; the new claims 44, and 45 are supported by specification.

### ***Allowable Subject Matter***

1. Claims 18-21,24-45 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Regarding claims 17,43 and 44, the prior art of the record in particular Kobman'962 does not teach or suggest a supporting structure for an electric drive unit in particular for drives in a motor vehicle, comprising an electric motor including inter alia ,a pole piece and a one- or multi-part gear housing, connected to a pole housing, said one- or multi-part-gear housing houses a worm gear said pole housing being integral with at least one part of said gear housing.

Regarding the claim 24, prior art of the record in particular Kobman'962 does not teach or suggest a supporting structure for an electric drive unit in particular for drives in a motor vehicle, comprising an electric motor including inter alia ,a pole piece and a gear housing , connected to a pole housing , said pole housing being formed as one piece with at least one part of said gear housing ), wherein the pole piece , comprising a mixture of plastic and magnetically conducted material, which is at least partly surrounded by the material of the pole housing .

Art Unit: 2834

Regarding the claim 45, the prior art of the record in particular Kobman'962 does not teach or suggest a supporting structure for an electric drive unit in particular for drives in a motor vehicle, comprising an electric motor including inter alia, a pole piece and a gear housing, and one or multi-part gear housing, said pole housing being in one piece with at least one part of said gear housing, at least one of said at least one magnets or said pole piece being insert molded in place within said pole housing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IM January 24,2005

  
DARREN SCHUBERG  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800